Notice of Allowability	Application No.	Applicant(s)	•
	09/911,221	/911,221 MATSUZAWA ET AL.	
	Examiner	Art Unit	
	Karla Moore	1763	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included	urse THIS
1. \boxtimes This communication is responsive to <u>amendment filed 9/20</u>	<u>//04</u> .		
2. ☑ The allowed claim(s) is/are <u>1,2,4-24,34 and 36-44</u> .			
3. X The drawings filed on 23 July 2001 are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicati	on No	n from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	ENT of this application. tted. Note the attached EX	AMINER'S AMENDMENT or NOT	
		decidiation is deficient.	
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must			
 (a) ☐ including changes required by the Notice of Draftsperso 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 	on's Patent Drawing Revie	w (PTO-948) attached	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the header according to 37 C	the drawings in the front (not the ba	ck) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	EIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note OLOGICAL MATERIAL.	∋ the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E Motion of In	of a more! Destroy Aprolling 15 (DTO 4)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview S	nformal Patent Application (PTO-19 rummary (PTO-413), /Mail Date	52)
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	3), 7. Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowa	nce
oi biological material	9.	•	

Application/Control Number: 09/911,221

Art Unit: 1763

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 1-2, 4-24, 34 and 36-44 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach or fairly suggest either the entry hold chamber (claims 1-2, 4-5, 12-16, 34, 36 and 43-44) or the exit hold chamber (claim 6-8 and 37-39) in communication with a source of plasma gas. Nor does the prior art teach or fairly suggest a drying chamber upstream from said entry chamber (claims 9-10 and 40-42). The prior art also further fails to teach or fairly suggest the claimed, detailed sequence of events that the controller is configured to execute (claim 11). The prior art of record also fails to teach or fairly suggest the entry chamber and the exit chamber in communication with a source of plasma gas (claims 17-18). Nor does the prior art of record teach or fairly suggest a source of plasma gas in selective communication with each of said entry hold chamber, said entry buffer chamber, said coating chamber, said exit buffer chamber and said exit chamber (claim 19-24)

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karla Moore whose telephone number is 571.272.1440. The examiner can normally be reached on Monday-Friday, 8:30am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on 571.272.1439. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1763

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

km

19 November 2004

Parviz Hassanzadeh Primary Examiner Art Unit 1763

P. Hasson Zerdel